

Title (en)

ENERGY AND SYSTEM MONITORING ARRANGEMENT ON METALLURGICAL EQUIPMENT

Title (de)

ENERGIE- UND SYSTEMMONITORING AN HÜTTENTECHNISCHEN EINRICHTUNGEN

Title (fr)

SURVEILLANCE DE SYSTÈMES ET DE LA CONSOMMATION D'ÉNERGIE D'INSTALLATIONS MÉTALLURGIQUES

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Application

EP 11749863 A 20110905

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Abstract (en)

[origin: WO2012065762A1] The invention relates to a system for monitoring the energy consumption of individual components of metallurgical plants, comprising at least one means for detecting the energy consumption of selected plant components, at least one means for recording and storing the energy consumption thus detected, and a central analysis/evaluating unit that records the maximum system utilisation, the detected energy consumptions and data relating to system operating status, in particular of process parameters, and displays at least the detected energy consumptions and the process parameters with each other as time-dependent variables and processes same.

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